



Dart Aerospace Ltd.
1270 Aberdeen St
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K6A 1K7
Canada

Tel (613) 632-5200

RB877528-4-27
Job Sheet 170022



Part No: RB877528-4-27

Job Qty: 4 ea

Part Name: Bolt



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/8/18

Job Tracking No:

Due Date: 1/10/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV 3

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	4 Ea		1/9/18	0.00	0.00	Start Up Machining-1		J.C.L. 18-01-16
110	Lathe Conv	4 pcs		1/10/18	0.00	3.20	Lathe Conv-2		J.C.L.
120	QC	4 pcs		1/10/18	0.00	0.00	QC2 Machining-4		J.C.L. 18-01-17
130	QC	4 pcs		1/10/18	0.00	0.00	QC8 Machining-4		F.K. DAS-1-18
140	QC	4 pcs		1/10/18	0.00	0.00	QC5		38
150	Packaging	4 pcs		1/10/18	0.00	0.00	Packaging3-1 GA		ATT 8/1/18
160	QC21-SA	4 Ea		1/10/18	0.00	0.00	QC21		

Part Op 120 - QC2- Inspect parts off machine FAI/FAIB
Descriptions: 130 - QC8- Inspect parts - second check
140 - QC5- Inspect part completeness to step on W/O
150 - Identify as per dwg & Stock Location: _____
160 - QC21- Final Inspection - Work Order Release

DAS
21
9-03

JAN 23 2016

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	91247A014	4	49	0	0

FA 138 414-51

Part Specifications

Specifications could not be found.

DART
AEROSPACE
S032809

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Bolt

PART NO: RB877528-4-27

Original Serial #: S032809

Revision:

Operation: Start up Operation 01/16/18

Change No:

Job No: 170022

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

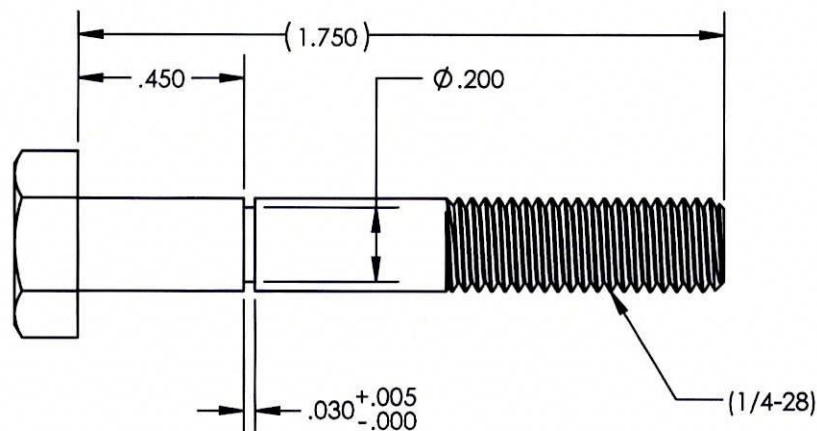
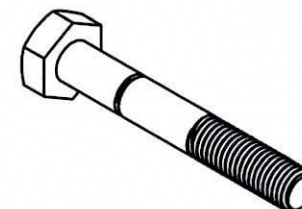
QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____							
Misidentified ☐	Past Due ☐								

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
3	15-0104	-27 CH'D DIM WAS .030 IS .030 +.005 -.000.	5/14/2015	DPD	JAG



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 170022 MWS

18-01-08

(-27)

BOLT

DART AEROSPACE	
TITLE DAMPER BEARING TOOL KIT	
DWG NO. RB877528-4-27	REV 3
MAT'L STEEL UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± .5° .X ± .1	DRAWN BY: PERRITT APPROVED: D. Weil HEAT TREAT FINISH SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL MD 500D
SCALE 2:1	DATE 6/28/2000
SHEET 9 OF 9	